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To: Examiner Mary Lynn Theisen U.S. From Wayne L. Jacobs
Patent Office

Fax: 1-703-872-9306 Re: Our File: HILB-624C2 Your File: Serial No. 09/878,743

Pages: 49 (including cover sheet)

MESSAGE/COMMENTS

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 09/878,743 Filed: June 11, 2001 Group Art Unit: 1732

Group Art Unit: 1732
Examiner: Mary Lynn F. Theisen
Applicant: John I meille Decell

Applicant: John Linville, Donald R. Maier and Patrick M. Saaf Title: CASKET LID AND METHOD OF MAKING SAME

Cincinnati, Ohio 45202 December 8, 2003

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Alexandria, Virginia 22313-1450

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BRIEF ON APPEAL

This is an appeal from the decision of the Examiner finally rejecting claims 21-

23 and 35. A copy of these claims appears in the Appendix to this Brief.

Real Party In Interest

This application is assigned to Batesville Services, Inc.

Related Appeals And Interferences

There are no related appeals or interferences.

Status Of The Claims

This application originally contained claims 1-35. In a Response To Restriction Requirement filed July 1, 2002, claims 21-32 and 35 were elected for protecution. In an Official Action dated October 7, 2002, claims 1-20, 33 and 34 were withdrawn, claims 29-31 were allowed, claims 21-23 and 35 were rejected and claims 24-28 were objected to. In a Response dated March 7, 2003, claims 24 and 26 were amended. In a final Official Action dated April 7, 2003, claims 24-32 were allowed and claims 21-23 and 35 were finally rejected.

Status Of Amendments

No amendments have been filed subsequent to the final rejection. <u>Summary Of The Invention</u>

Referring to Fig. 4, a lid 20 produced by the method of the present invention is illustrated. The lid 20 includes a crown 22 and a pie 24 at one end of the crown 22. The crown 22 and pie 24 together comprise a cover 26 having a pair of opposed sides 28 and a pair of opposed ends 30. A header 32 is positioned at the end 30 of the cover 26 opposite from the pie 24. A side rim member 34 is positioned at each side 25 of the cover 26 and an end rim member 36 is positioned at each side 25 of the cover 26 corresponding to the pie 24. The crown, pie, rim members and header are molded as a one-piece, unitary structure. Preferably, the lid is molded from a settable material of wood chips and binder Preferably, the crown, pie, rim members and header include a wood grain pattern formed therein.

In another aspect, a casket lid comprises a crown and a pie at one end of the crown, the crown and pie together comprising a cover having a pair of sides and a pair of ends A side rim member is positioned at each of the pair of cover sides and an end rim member is positioned at one of the cover ends, the crown, pie and rim members being molded as a one-piece, unitary structure.

Issues

 Did the Examiner err in rejecting claims 21-23 and 35 under 35 U.S.C. §103(a) as being unpatentable over Edwards U.S. Patent No. 1,507,957 in view of Elder U.S. Patent No. 4,730,370 and Nishibori U.S. Patent No. 4,610,900? Grouping Of The Claims

Of the finally rejected claims, claims 21 and 35 are independent claims. Claims 22 and 23 depend directly on claim 21. It is Appellants' position that there are at least three separately patentable groups of claims. Group 1 consists of claim 21. Group 2 consists of claims 22 and 23. Group 3 consists of claim 35. Appellants submit that each of these groups of claims are separately patentable from each of the others of the groups of claims for reasons which will be developed below in the argument. Argument

The Examiner Employed Improper Hipdsight To Reject The Claims As Nothing Suggests The Combination Of References

Of the claims rejected, claims 21 and 35 are independent claims. Claim 21 calls for a casket lid. The casket lid comprises a crown, a pie at one end of the crown, the crown and pie together comprising a cover having a pair of sides and a pair of ends, a header at one end of the cover opposite from the pie, a side tim member at each of the pair of cover sides and an end tim member at the other end of the cover, wherein the crown, pie, itm members and header are modded as a one-piece, unitary structure. Claim 35 is also for a casket lid. The claim calls for a crown, a pie at one end of the crown, the crown and pie together comprising a cover having a pair of sides and a pair of ends, a sider itm member at each of the pair of cover sides and an end itm member at one of the cover ends, wherein the crown, pie and rim members are molded as a one-piece, unitary structure.

Both of these independent claims are directed to a <u>molésed.one-niece.unitary</u> casted <u>id.</u> not the lower body or shell portion of the caster as is disclosed in <u>Edwards</u>, <u>nor</u> a non-moléed, non-one-piece, non-unitary caster <u>id</u> as disclosed in <u>Elder</u>, and <u>certainly not</u> non-moléed, non-one-piece, non-unitary caster <u>id</u> as disclosed in <u>Elder</u>, and <u>certainly not</u> the <u>id</u> like to be used as a material for buildings such as floors, walls and ceilings, for furniture such as deals and cabinets and for the interior of automobiles as disclosed in <u>Nishibori</u>. Thus, assuming without admitting that the combination of the three references is even proper, which combination Appellants maintain is improper, the combination does not even yield the invention claimed in the claims under rejection.

More to the point however, the Examiner has falled to point to specific information in any of the references cited and applied that suggest their combination. Instead, the Examiner has merely described in detail the similarities between the references and the claimed invention, noting that one reference or the other-in combination with each other-describes all the limitations of the pending claims. Nowhere did the Exeminer perticularly identify any suggestion, teaching or motivation to combine the references, nor did the Examiner make specific-or even inferential-findings concerning the identification of the relevant art, the level of ordinary skill in the art, the nature of the problem to be solved, or any other factual findings that might serve to support a proper obviousness analysis. To the contrary, the Examiner's obviousness analysis is limited to a discussion of the ways that the prior art references can be combined to read on the claimed invention. Such a reference-by-reference, limitation-by-limitation analysis fails to demonstrate how the references teach or suggest their combination to yield the claimed invention. For this reason the \$103(a) obviousness rejections of the claims are improper as a matter of law and should be reversed.

The Federal Circuit has recently again strongly reaffirmed this cardinal principal of law. In <u>In re Dembiczak</u>, 50 USPQ 2d 1614, 1717-1618 (Fed. Cir. 1999), the Court stated:

All the obviousness rejections affirmed by the Board resulted from a combination of prior an relaternese, e.g., the conventional teach or yard bags, and the Holiday and Shapho publications teaching the construction of decorated paper bags. See Dembicack, slip op, et 6-7. To justify this combination, the Board simply stated that the Holiday and Shaphon references would have suggested the application of factal indicate to the prior are plastic train bogs. *Id at 18-19. However, rather than potining to peedfell information in Holiday of Shaphon stated that the similar to present in the comment of the prior are plastic train bogs. *Id at 18-19. However, and the thin the similar to the prior and the similar to the holiday and Shapino references and the claimed invention, noting that one reference or the other - In combination with each other and the conventional treath began - described all of the limitations of the pending claims. Seek J.d. at 18-19.

19-28. Nowhere does the Bondr particularly identify any supposition tracking control and the supposition to combine the highless are inferenced libridies and Shapino) with the conventional test for also the general properties and Shapino) with the conventional test for also the general properties and Shapino) with the conventional test for the properties and the supposition of the relevant art, the level of inclinations of the relevant art, the level of ordinary abilit in the arth the neature of the problem to be subject, or any other factual findings that indictions that indictions that indictions the indiction of the supposition to be subject to a proper obviousness measurements. The problem to be subject to a proper obviousness measurements are the supposition of the supposition

To the contrary, the obviousness analysis in the Board's decision is limited to a discussion of the ways that the multiple prior art references can be combined to read on the claimed invention. For example, the Board finds that the Holiday bag reference depicts a "premanufactured orange" bag material, see Dembiczak, slip op. at 21, finds that Shapiro teaches the use of paper baos in various sizes, including "large", see Id. at 22-23. and concludes that the substitution of orange plastic for the crepe paper of Holiday and the paper bags of Shapiro would be an obvious design choice, see id. at 24. Yet this reference-bureference, limitation-by-limitation analysis fails to demonstrate how the Holiday and Shapiro references teach or suggest their combination with the conventional trash or lawn bags to yield the claimed invention. See Rouffet, 149 F.3d at 1357, 47 USPO2d at 1459 (noting Board's failure to explain, when analyzing the prior art. 'what specific understanding or technical principle . . . would have suggested the combination"). Because we do not discern any finding by the Board that there was a suggestion, teaching, or motivation to combine the prior art references cited against the pending claims, the Board's conclusion of obviousness, as a matter of law, cannot stand See C.R. Bord, 157 F.3d at 1352, 48 USPO2d at 1232: Rouffet, 149 F.3d at 1359, 47 USPO2d at 1459; Fritch, 972 F.2d at 1265, 23 USPQ2d at 1783; Fine, 837 F.2d at 1075, 5 USPQ2d at 1600; Ashland Oil, 776 F.2d at 297, 227 USPQ at 667

(emphasis added)

Even more recently, the Federal Circuit spoke yet again on this issue. In In Re Sand-Su Lee, 61 USPQ2d 1430 (Fed. Cir. 2002), the Court first set out the legal standard:

> As applied to the determination of patentability vel non when the issue is obviousness, 'it is fundamental that rejections under 35 U.S.C. §103 must be based on evidence comprehended by the language of that section.' In re Grasselli. 713 F.2d 731, 739, 218 USPQ 769, 775 (Fed. Cir. 1983). The essential factual evidence on the issue of obviousness is set forth in Graham v. John Deere Co., 383 U.S. 1, 17-18, 148 USPQ 459, 467 (1966) and extensive ensuing precedent. The patent examination process centers on prior art and the analysis thereof. When patentability turns on the question of obviousness, the search for and analysis of the prior art includes evidence relevant to the finding of whether there is a teaching. motivation, or suggestion to select and combine the references relied on as evidence of obviousness. See, e.g., McGinley v. Franklin Sports, Inc., 262 F.3d 1339, 1351-52, 60 USPQ2d 1001, 1008 (Fed. Cir. 2001) ('the central question is whether there is reason to combine [the] references, a question of fact drawing on the Graham factors).

'The factual inquiry whether to combine references must be thorough and searching.' Id. It must be based on objective evidence of record. This precedent has been reinforced in myriad decisions, and cannot be dispensed with. See, e.g., Brown & Williamson Tobacco Com. v. Philip Morris Inc., 229 F.3d 1120, 1124-25, 56 USPQ2d 1456, 1459 (Fed. Cir. 2000) ('a showing of a suggestion, teaching, or motivation to combine the prior art references is an 'essential component of an obviousness holding")(quoting C.R. Bard, Inc., v. M3 Systems, Inc., 157 F.3d 1340, 1352, 48 USPQ2d 1225, 1232 (Fed. Cir. 1998)); In re Dembiczak, 175 F.3d 994, 999, 50 USPQ2d 1614, 1617 (Fed. Cir. 1999) ('Our case law makes clear that the best defense against the subtle but powerful attraction of a hindsight-based obviousness analysis is rigorous application of the requirement for a showing of the teaching or motivation to combine prior art references."); In re Dance, 160 F.3d 1339. 1343, 48 USPQ2d 1635, 1637 (Fed. Cir. 1998) (there must be some motivation, suggestion, or teaching of the desirability of

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making the specific combination that was made by the applicant). In <u>no. Fine.</u> 837 F.2d 1071, 1075, 5 USPQ2d 1596, 1600 (Fed. Cr. 1988) (*teachings of references can be combined galp if there is some suggestion or incentive to do so:) (emphasis in original) (quoting ACS 1969, 86s., Inc. <u>v. Monteficre Hosp.</u> 732 F.2d 1572, 1577, 221 USPQ 929, 933 (Fed. Cr. 1984).

The need for specificity pervades this authority. See, e.g., In re Kotzab, 217 F.3d 1265, 1371, 55 USPQ2d 1313, 1317 (Fed. Cir. 2000) ('particular findings must be made as to the reason the skilled artisan, with no knowledge of the claimed invention, would have selected these components for combination in the manner claimed'); In re Rouffet, 149 F.3d 1350, 1259, 47 USPQ2d 1453, 1459 (Fed. Cir. 1998) ('even when the level of skill in the art is high, the Board must identify specifically the principle, known to one of ordinary skill, that suggests the claimed combination. In other words, the Board must explain the reasons one of ordinary skill in the art would have been motivated to select the references and to combine them to render the claimed invention obvious."); In re Fritch, 972 F.2d 1260, 1265, 23 USPO2d 1780, 1783 (Fed. Cir. 1992) (the examiner can satisfy the burden of showing obviousness of the combination 'only by showing some objective teaching in the prior art or that knowledge generally available to one of ordinary skill in the art would lead that individual to combine the relevant teachings of the references').

The Court then went on to identify the reversible error made by the Examiner and the Board in their obviousness analyses:

With respect to Lee's application, neither the examiner nor the Seand adequatels supported the election and combination of the Normus and Thursdeechopper references to noted orbitous that which Lee described. The examiner's concluders, statements that the demonstration mode is just a concluder statements which can be used in many different elected for the statement which can be used in many different elected for the statement which can be used in many different elected for the statement which can be used in many different elected for the statement which can be used in many different elected for the statement which can be used in many different elected for the statement which will be used to the statement elected for the statement electe

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in its decision on Lee's patent application, the Board rejected the need for 'any specific hint or suggestion in a particular reference' to support the combination of the Nortrup and Thunderchopper references <u>Omission of a relevant factor required by necedent is both lead error and arbitrary agency action.</u> (clainton omitted)

The foundation of the principle of judicial deference to the rulings of the agency tribunals is that the tribunal has specialized knowledge and expertise, such that when reasoned findings are made, a reviewing court may confidently defer to the agency's application of its knowledge in its area of expertise. Reasoned findings are critical to the performance of agency functions and judicial reliance on agency competence. See Baltimore and Ohio R.R. Co. v. Aberdeen & Rockfish R.R. Co. 393 U.S. 87, 91-92 (1968) (absent reasoned findings based on substantial evidence effective review would become lost 'in the haze of so-called expertise'). The 'common knowledge and common sense' on which the Board relied in rejecting Lee's application are not the specialized knowledge and expertise contemplated by the Administrative Procedure Act. Conclusory statements such as those here provided do not fulfill the agency's obligation. This court explained in Zurko, 258 F.3d at 1385, 59 USPQ2d at 1697, that 'deficiencies of the cited references cannot be remedied by the Board's general conclusions about what is 'basic knowledge' or 'common

sease." The Board's findings must extend to all material facts and must be documented on the recond, leat the 'hasco of so-called expertise' exclute instalation from accountability. Common honovledge and common assess,' even if assumed to derive from the agency's expertise, do not substitute for undertority when the law requires authority. See Allentown Medic, 152 U.S. at 376 ("Decause reasoned decisionmaking other produces of the second decisionmaking other produces of the second decision and decisi

The determination of patentability on the ground of unobviousness is ultimately one of judgment. In furtherance of the judgmental process, the patent examination procedure serves both to find, and to place on the official record, that which has been considered with respect to patentability. The patent examiner and the Board are deemed to have experience in the field of the invention; however, this experience, insofar as applied to the determination of patentability, must be applied from the viewpoint of 'the person having ordinary skill in the art to which said subject matter pertains,' the words of section 103. In finding the relevant facts, in assessing the significance of the prior art, and in making the ultimate determination of the issue of obviousness, the examiner and the Board are presumed to act from this viewpoint. Thus when they rely on what they assert to be general knowledge to negate patentability, that knowledge must be articulated and placed on the record. The failure to do so is not consistent with either effective administrative procedure or effective judicial review. The board cannot rely on conclusory statements when dealing with particular combinations of prior art and specific claims, but must set forth the rationale on which it relies.

(emphasis added)

The same holds true here. The Examiner has not adequately supported the

selection and combination of the references. The Examiner has simply made the conclusory

statement in the Official Action that "Edwards discloses a casket lid that is molded using cellulois material (wood pulp, rice straw, paper pulp) in an appropriately shaped mold. Elder shows a casket lid howing a crown, pie, rim and header. It would have been obvious to one of ordinary skill in the art to use the method of Edwards to form a casket with a pie, crown, rim and header because this is a conventional shape for caskets as evidenced by Elder." This simply does not adequately address the issue of motivation to combine. "Can be combined" is not the same as "is obvious to combine." This obviousness question is not reached by the Examiner's subjective belief and unknown authority. Where in the record, Appellants rightfully sak, is the evidence of mortwation to combine these references? There simply is none. Omission thereof is both legal error and arbitrary segency action. For this additional reason the \$103(a) obviousness rejections of the claims are improper as a matter of law and should be reversed.

The Examiner Utilized Her Own Speculation And Unfounded Assumptions To Reject The Claims

The Examiner's obviousness rejection of the claims can, then, only be based on her own speculation. However, it is well settled that the Examiner is prohibited from substituting her own <u>speculation and unfounded assumptions</u> for the factual knowledge of a person skilled in the act. As was stated more than thirty years ago by the CCPA:

The Supreme Court in Graham (<u>Graham v. John Deere Co.</u>, 383 U.S. 31) and Adams [<u>U.S. v. Adams</u>, 383 U.S. 39], <u>supra</u>, foreclosed the use of substitutes for facts in determining obviousness under section 103. The legal conclusion of obviousness must be supported by facts.

. . . .

The Patent Office has the initial duty of supplying the factual basis for its rejection. It may not, because it may doubt that the invention is patentable, resort to speculation, unfounded assumptions or hindsight reconstruction to supply deficiencies in its factual basis.

In Re Warner and Warner, 154 USPQ 173, 177-178 (CCPA 1967) (emphasis in original).

The CCPA's statement of the law is as valid today as it was then. For example, the Board itself has since stated:

As stated in In.Re. Warner, 379 F.2d 1011, 154 USPQ 173 (CCPA), the legal conclusion of obviousness must be supported by facts. Where the legal conclusion is not supported by facts it cannot stand.

Ex parte Saceman, 27 USPQ 2d 1472 (Bd. Pat. App. and Int. 1993) (emphasis added).

The Examiner maintains that: "Motivation doen [sic, does] not need to come from the references themselves but can come from the knowledge generally available to one of ordinary skill in the art. Citation omitted) Part of the Examiners [sic, Examiner's] function is to determine knowledge generally available to one of ordinary skill in the art. Eider and Edwards are both directed to caskets. Edwards and Nahlbori disclose moking. One of ordinary skill in the art of molding caskets would be knowledgeable of both caskets and molding and would consider it obvious to combine features of the references." It is respectfully admined that unless the Examiner relies on the references of record themselves to establish that their combination is "knowledge generally available to one of ordinary skill in

in the art" she runs the risk, as she has done here, of substituting her <u>own aneculation and</u> unfounded assumptions for that "knowledge generally available to one of ordinary skill in the art." Appellants do not dispute that the references, individually, are knowledge generally available to one of ordinary skill in the art to <u>which the inventions of the references pertoins</u>. Appellants do however dispute that the <u>combination</u> of the references is knowledge generally available to one of ordinary skill in the art to <u>which the claimed invention pertains</u>. Here the Examiner <u>metaly appellants</u> as to the propriety of the combination — such is not the proper basis for an obviousness rejection.

Conclusion

For the foregoing reasons, it is submitted that the \$103(a) rejections are in error. Reversel of the rejections is thus respectfully requested.

Respectfully submitted,

WOOD, HERRON & EVANS

Wayne L. Jacob Reg (No.) 35,55

2700 Carew Tower Cincinnati, OH 45202 (513) 241-2324

APPENDIX

- Claim 21. (Original) A casket lid comprising:
- a crown:
- a pie at one end of said crown, said crown and pie together comprising a cover having a pair of sides and a pair of ends;
 - a header at one of said ends of said cover opposite from said ple; and
- a side rim member at each of said pair of cover sides and an end rim member at the other of said cover ends:
- said crown, pie, rim members and header being molded as a one-piece, unitary structure.
- 22. (Original) The casket lid of claim 21 wherein said lid is molded from a settable material of wood chips and binder.
- (Original) The casket lid of claim 21 wherein said crown, pie, rim members and header include a wood grain pattern formed therein.
 - 35. (Original) A casket lid comprising:
- a pile at one end of said crown, said crown and pile together comprising a cover having a pair of sides and a pair of ends; and

a side rim member at each of said pair of cover sides and an end rim member at the other of said cover ends;

said crown, pie and rim members being molded as a one-piece, unitary structure.